Screen image simulated.

SIZE[1]	75"/ 191cm	65"/165cm	60"/ 152cm	55"/ 140cm	48"/ 122cm	40"/ 102cm	32" / 81cm

PRODUCT CODE	REPLACES	EAN BARCODE	AVAILABILITY
UA75H6400AWXXY	UA75F6400AMXXY	8806086052948	W17
UA65H6400AWXXY	UA65F6400AMXXY	8806086043892	W16
UA60H6400AWXXY	UA60F6400AMXXY	8806086043885	W16
UA55H6400AWXXY	UA55F6400AMXXY	8806085999411	W16
UA48H6400AWXXY	UA50F6400AMXXY	8806086004770	W16
UA40H6400AWXXY	UA40F6400AMXXY	8806085982666	W16
UA32H6400AWXXY	UA32F6400AMXXY	8806085982642	W16

PICTURE
Micro Dimming
400 Clear Motion Rate (CMR)
Full HD
Samsung 3D[2]
3D Converter[2]
3D HyperReal Engine[2]
Wide Colour Enhancer Plus

SAMSUNG SMART TV
Smart Hub - On TV[3]
Smart Hub - Apps[4]
Smart Hub - Movie & TV Shows[5]
Smart Hub - Multimedia[5]
Smart Hub - Games[5]
S Recommendation[6]
Web browser[7]
SmartView (Dual/Clone view)[8]
Skype™ [9]
Smart Touch Remote

SMART INTERACTION
Voice Control[10]
Motion Control (camera required)[11]
Face Recognition (camera required)

CONNECTIVITY
TV SoundConnect[12]
Content Sharing / Mirroring / Smart View[13]
Wireless LAN built-in
Bluetooth
4x HDMI
3x USB
Anynet +
Wifi Direct
ConnectShare Movie[14]

AUDIO
Down firing + full range
20 watts sound output
Auto Volume Leveler

DESIGN
ToC
Slim 1

MULTIMEDIA
USB PVR[14]
Advanced Soccer Mode[15]

Features and specifications are subject to change without notice.
Images are for illustrative purposes only. Visit **www.samsung.com.au** for more information.

Features and specifications are subject to change without notice.
Images are for illustrative purposes only. Visit **www.samsung.com.au** for more information.

1. Actual screen size may vary by up to 2%. 2. To view in 3D, a 3D TV and 3D glasses are required. 3. Certain features require express consent for the collection and use of personal information. Some features may require additional accessories (sold separately). Certain features, apps and services may not be available on all models and in all regions and are subject to change without notice. Internet connection required. Data, subscription or other charges may apply. Certain features are available only on free to air channels and/or require a Samsung Apps account. 4. Applications may need to be downloaded from Samsung Apps. Internet connection required. Data, subscription and other charges may apply. Usage may be subject to third party service provider agreements. 5. Internet connection required. Data, subscription or other charges may apply. Content may not be available in all regions and is subject to change without notice. Usage may be subject to third party service provider agreements. 6. S Recommendation is not available without express consent regarding the collection and use of personal information. Internet connection required. Data, subscription or other charges may apply. Performance may vary depending on the service provider. Service works on limited sources only. 7. Internet connection required. Data and subscription charges may apply. 8. Smart View app must be downloaded to compatible mobile device, including NFC enabled devices. Internet connection required. Data, subscription or other charges may apply. Compatible devices must be in close proximity to enable functionality. Does not allow two different free to air channels to be viewed at once. Smart View allows you to view two difference sources, for instance a free to air channel and HDMI input. Compatible mobile device and Samsung Smart TV must be on same home Wi-Fi network or using WiFi Direct. 9. Skype requires in built camera or accessory TV camera, sold separately. Skype firmware updates required for face recognition. 10. Performance may vary depending on the language spoken, dialect, pronunciation and surrounding environment, including ambient noise. Internet connection required. Data, subscription or other charges may apply. Smart Control is required to use Voice Control in all compatible Samsung Smart TV models. 11. Performance may vary based on surrounding environment. Motion Control requires in built camera or accessory TV camera, sold separately. 12. TV SoundConnect is available with Samsung Soundbars and Multiroom Speakers only, and is only compatible with 6400 series models and higher Bluetooth®-enabled Samsung Smart TVs. 13. To share content inside the home, other compatible DLNA products must be connected to the home network via Wi-Fi or Ethernet cable. Some products may require DLNA software to be installed. To store content on the cloud, Content sharing may require separate registration with the third-party service provider. Internet connection required. Data and subscription charges may apply. Usage is subject to service provider agreements. Content Sharing with cloud storage feature is only available on selected compatible Samsung devices. Samsung takes copyright seriously. Samsung's features and applications are intended solely for private and domestic use. Any other use may be contrary to the law, including copyright law. Samsung does not authorise any use of its features and applications that infringe copyright or are otherwise contrary to law. 14. Certain types of USB support devices may not be compatible with TV depending on factors such as USB memory size and power supply. 15. Feature works on free to air channels only. Highlights feature requires an external hard drive (sold separately). Performance may vary depending on broadcast quality, stadium noise and presence of an on screen scoreboard. Changing channel will affect recording. Samsung takes copyright seriously. Only share content that you own or have the right to share. 16. App must be downloaded to compatible device. Internet connection required. Data, subscription or other charges may apply. Performance may vary based on third party service provider. Service excludes free to air channels.

		UA75H6400AMXXY	UA65H6400AMXXY	UA60H6400AMXXY	UA55H6400AMXXY
DISPLAY	Screen Size[1]	75"	65"	60"	55"
	Resolution	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels
	Ultra Clear Panel	No	No	No	No
VIDEO	Picture Engine	3D HyperReal Engine	3D HyperReal Engine	3D HyperReal Engine	3D HyperReal Engine
	Clear Motion Rate	400	400	400	400
	Dynamic Contrast Ratio	Mega Contrast	Mega Contrast	Mega Contrast	Mega Contrast
	Dimming	Micro Dimming	Micro Dimming	Micro Dimming	Micro Dimming
	Precision Black (Local Dimming)	No	No	No	No
	Wide Color Enhancer (Plus)	Yes	Yes	Yes	Yes
	Wide Color Gamut	N/A	N/A	N/A	N/A
	Color Accuracy	No	No	No	No
	Auto Depth Enhancer	No	No	No	No
	Film Mode	Yes	Yes	Yes	Yes
	Natural Mode Support	Yes	Yes	Yes	Yes
AUDIO	Dolby MS10 / MS11	Dolby MS10	Dolby MS10	Dolby MS10	Dolby MS10
	DTS Studio Sound / DNSe+	DTS Studio Sound	DTS Studio Sound	DTS Studio Sound	DTS Studio Sound
	DTS Premium Sound 5.1	DTS Premium Sound 5.1	DTS Premium Sound 5.1	DTS Premium Sound 5.1	DTS Premium Sound 5.1
	3D Sound	Yes	Yes	Yes	Yes
	Auto Volume Leveler	Yes	Yes	Yes	Yes
	Sound Output (RMS)	10W x 2	10W x 2	10W x 2	10W x 2

	Sound Output (RMS)	10W x 2	10W x 2	10W x 2	10W x 2
	Speaker Type	Down Firing + Full Range	Down Firing + Full Range	Down Firing + Full Range	Down Firing + Full Range
	Woofer	No	No	No	No
	HD Audio	No	No	No	No
SAMSUNG SMART TV	Smart Hub[2]	Yes	Yes	Yes	Yes
	Samsung SMART TV	Yes	Yes	Yes	Yes
	On TV[2]	Yes	Yes	Yes	No
	Movies & TV Shows[3]	Yes	Yes	Yes	No
	Multimedia[3]	Yes	Yes	Yes	Yes
	Apps[4]	Yes	Yes	Yes	Yes
	Game	No	No	Yes	No
	Social[3]	Yes	Yes	Yes	Yes
	Multi-Screen (Dual / Quad Screen)	No	No	No	No
	Skype™ on Samsung TV[5]	Yes	Yes	Yes	Yes
	Web Browser[6]	Yes	Yes	Yes	Yes
	Search	Yes	Yes	Yes	Yes
SMART INTERACTION	Voice Control[7]	Yes	Yes	Yes	Yes
	Camera Built-in	No	No	No	No
	Face Recognition	Ready	Ready	Ready	Ready
	Motion Control[8]	Ready	Ready	Ready	Ready
SMART	Contents Streaming[9]	Yes	Yes	Yes	Yes

SMART CONVERGENCE	Contents Streaming[9]	Yes	Yes	Yes	Yes
	Screen Mirroring[9]	Yes	Yes	Yes	Yes
	Samsung SMART View[10]	Yes	Yes	Yes	Yes
	Smart Home	N/A	N/A	Yes	N/A
	Wake On LAN	No	No	No	No
	WiDi	N/A	N/A	N/A	N/A
TUNER/ BROADCASTING	DTV Tuner	DVB-T/C	DVB-T/C	DVB-T/C	DVB-T/C
	Analog Tuner	Yes	Yes	Yes	Yes
	MHP / MHEG / HbbTV / ACAP / GINGA / OHTV	N/A	N/A	N/A	N/A
CONNECTIVITY	HDMI (HDMI cable sold separately)	4	4	4	4
	USB[11]	3	3	3	3
	Component In (Y/Pb/Pr)	1	1	1	1
	Composite In (AV)	1 (Common Use for Component Y)	1 (Common Use for Component Y)	1 (Common Use for Component Y)	1 (Common Use for Component Y)
	Ethernet (LAN)	No	No	No	No
	Headphone	No	No	No	No
	Audio Out (Mini Jack)	N/A	N/A	Yes	N/A
	Digital Audio Out (Optical)	1	1	1	1
	PC In (D-sub)	No	No	No	No
	PC/DVI Audio In (Mini Jack)	No	No	No	No
	RF In (Terrestrial / Cable input)	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0

	RF In (Terrestrial / Cable input)	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0
	Ex-Link (RS-232C)	N/A	N/A	N/A	N/A
	IR Out	Yes	Yes	Yes	Yes
	CI Slot	No	No	No	No
	Scart	No	No	No	No
	MHL CE 3.0	No	No	No	No
	One Connect (Jack)	No	No	No	No
	WiFi Direct	Yes	Yes	Yes	Yes
	MHL	No	No	No	No
	Dongle Ready (3G / LTE)	N/A	N/A	N/A	N/A
	HDMI 1.4 3D Auto Setting	Yes	Yes	Yes	Yes
	HDMI 1.4 A/Return Ch. Support	Yes	Yes	Yes	Yes
	InstaPort S (HDMI quick switch)	No	No	No	No
	Wireless LAN Adapter Support	No	No	No	No
	Wireless LAN Built-in	Yes	Yes	Yes	Yes
	Anynet+ (HDMI-CEC)	Yes	Yes	Yes	Yes
DESIGN	Design	ToC	ToC	ToC	ToC
	Bezel Type	VNB	VNB	VNB	VNB
	Slim Type	Slim 1	Slim 1	Slim 1	Slim 1
	Front Color	Black	Black	Black	Black
	Light Effect (Deco)	No	No	No	No
	Stand Type	Quad	Quad	Quad	Quad

	Stand Type	Quad	Quad	Quad	Quad
	Swivel (Left/Right)	Yes	Yes	Yes	Yes
	Camera Type	N/A	N/A	N/A	N/A
ADDITIONAL FEATURES	Samsung 3D[12]	Yes	Yes	Yes	Yes
	3D Converter[12]	Yes	Yes	Yes	Yes
	N-KIT	No	No	No	No
	Quad Core+	No	No	No	No
	Accessibility	Zoom	Zoom	TTS, Zoom	Zoom
	Digital Clean View	Yes	Yes	Yes	Yes
	Auto Channel Search	Yes	Yes	Yes	Yes
	Auto Power Off	Yes	Yes	Yes	Yes
	Clock & On/Off Timer	Yes	Yes	Yes	Yes
	Sleep Timer	Yes	Yes	Yes	Yes
	BD Wise Plus	Yes	Yes	Yes	Yes
	Caption (Subtitle)	Yes	Yes	Yes	Yes
	ConnectShare™ (USB 2.0)[11]	Movie	Movie	Movie	Movie
	AC/DC TV	N/A	N/A	N/A	N/A
	Soccer Mode[13]	Advanced	Advanced	Advanced	Advanced
	Screen Capture	No	No	N/A	No
	Embeded POP	No	No	N/A	No
	EPG	Yes	Yes	Yes	Yes
	Extended PVR[11]	Yes	Yes	Yes	Yes

	Extended PVR[11]	Yes	Yes	Yes	Yes
	Game Mode	Yes	Yes	Yes	Yes
	History	Yes	Yes	Yes	Yes
	Multiroom Compatible[14]	Yes	Yes	Yes	Yes
	OSD Language	Local Languages	Local Languages	Local Languages	Local Languages
	Picture-In-Picture	Yes	Yes	Yes	Yes
	Multi Tasking	No	No	No	No
	BT HID Built-in	Yes	Yes	Yes	Yes
	USB HID Support	No	No	No	No
	Smart Evolution Support	No	No	No	No
	TV SoundConnect[15]	Yes	Yes	Yes	Yes
	Teletext (TTXT)	Yes	Yes	Yes	Yes
	Time Shift	Yes	Yes	Yes	Yes
	Triple Protector	N/A	N/A	N/A	N/A
	GUI	Golden Bridge	Golden Bridge	Golden Bridge	Golden Bridge
ECO FEATURES	Eco Mark	N/A	N/A	N/A	N/A
	Eco Label	N/A	N/A	N/A	N/A
	Eco Sensor	Yes	Yes	Yes	Yes
	Energy Efficiency Class	N/A	N/A	N/A	N/A
POWER	Power Supply	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz	AC100-240V 50/60Hz
	Power Consumption (Max)	280W	217W	188W	156W

	Power Consumption (Max)	280W	217W	188W	156W
	Power Consumption (Standby)	0.3W	0.3W	0.3W	0.3W
	Power Consumption (Energy Saving Mode)	N/A	N/A	N/A	N/A
DIMENSION	Package Size (WxHxD)	1810 x 1085 x 250 mm	1833 x 954 x 180 mm	1685 x 905 x 165 mm	1535 x 810 x 145 mm
	Set with Stand (WxHxD)	1687.0 x 1051.1 x 350.3 mm	1465.4 x 927.8 x 377.0 mm	1375.6 x 869.0 x 308.2 mm	1241.4 x 792.5 x 308.2 mm
	Set without Stand (WxHxD)	1687.0 x 970.0 x 70.9 mm	1465.4 x 845.3 x 70.9 mm	1375.6 x 796.2 x 64.4 mm	1241.4 x 717.4 x 64.0 mm
WEIGHT	Package Weight	44.9kg	35.6kg	29.5kg	22.5kg
	Set Weight with Stand	35.0kg	28.7kg	23.8kg	18.1kg
	Set Weight without Stand	33.1kg	26.1kg	21.8kg	16.6kg
ACCESSORIES	3D Active Glasses (Included)[12]	SSG-5100GB x 2	SSG-5100GB x 2	SSG-5100GB x 2	SSG-5100GB x 2
	Remote Controller Model	TM1460A	TM1460A	TM1460A	TM1460A
	Batteries (for Remote Control)	Included	Included	Included	Included
	Samsung Smart Touch Control	Included	Included	Included	Included
	Ultra Slim Wall Mount Supported	Non-compatible	Non-compatible	Non-compatible	Non-compatible
	Mini Wall Mount Supported	Non-compatible	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	Vesa Wall Mount Supported	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	Floor Stand Support	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately

Floor Stand Support	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
TV Camera	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
IR Extender Cable	Included	Included	Included	Included
Network Speaker	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
Wireless Keyboard	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
Wireless LAN Adaptor	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
User Manual	Included	Included	Included	Included
E-Manual	Included	Included	Included	Included
ANT-Cable	Non-compatible	Non-compatible	Non-compatible	Non-compatible
Power Cable	Included	Included	Included	Included

1. Actual screen size may vary by up to 2%. Samsung LED TVs utilise LCD screens with LED edge lights. 2. Certain features require express consent for the collection and use of personal information. Some features may require additional accessories (sold separately). Certain features, apps and services may not be available on all models and in all regions and are subject to change without notice. Internet connection required. Data, subscription or other charges may apply. Certain features are available only on free to air channels and/or require a Samsung Apps account. 3. Internet connection required. Data, subscription or other charges may apply. Content may not be available in all regions and is subject to change without notice. Usage may be subject to third party service provider agreements. 4. Applications may need to be downloaded from Samsung Apps. Internet connection required. Data, subscription and other charges may apply. Usage may be subject to third party service provider agreements. 5. Skype requires in built camera or accessory TV camera, sold separately. Skype firmware updates required for face recognition. 6. Internet connection required. Data and subscription charges may apply. 7. Performance may vary depending on the language spoken, dialect, pronunciation and surrounding environment, including ambient noise. Internet connection required. Data, subscription or other charges may apply. Smart Control is required to use Voice Control in all compatible Samsung Smart TV models. 8. Performance may vary based on surrounding environment. Motion Control requires in built camera or accessory TV camera, sold separately. 9. To share content inside the home, other compatible DLNA products must be connected to the home network via Wi-Fi or Ethernet cable. Some products may require DLNA software to be installed. To store content on the cloud, Content Sharing may require separate registration with the third-party service provider. Internet connection required. Data and subscription charges may apply. Usage is subject to service provider agreements. Content Sharing with cloud storage feature is only available on selected compatible Samsung devices. Samsung takes copyright seriously. Samsung's features and applications are intended solely for private and domestic use. Any other use may be contrary to the law, including copyright law. Samsung does not authorise any use of its features and applications that infringe copyright or are otherwise contrary to law. 10. Smart View app must be downloaded to compatible mobile device, including NFC enabled devices. Internet connection required. Data, subscription or other charges may apply. Compatible devices must be in close proximity to enable functionality. Does not allow two different free to air channels to be viewed at once. Smart View allows you to view two difference sources, for instance a free to air channel and HDMI input. Compatible mobile device and Samsung Smart TV must be on same home Wi-Fi network or using WiFi Direct. 11. Certain types of USB support devices may not be compatible with TV depending on factors such as USB memory size and power supply. 12. To view in 3D, a 3D TV and 3D glasses are required. 13. Feature works on free to air channels only. Highlights feature requires an external hard drive (sold separately). Performance may vary depending on broadcast quality, stadium noise and presence of an on screen scoreboard. Changing channel will affect recording. Only share content that you own or have the right to share. 14. Each speaker must be connected to a mains power supply. Wireless access to content requires a Wi-Fi network, compatible smart phone and Samsung Hub, sold separately. App must be downloaded. Data charges may apply. Usage may be subject to third party agreements. Samsung takes copyright seriously. Only share content that you own or have the right to share. 15. TV SoundConnect is available with Samsung Soundbars and Multiroom Speakers only, and is only compatible with 6400 series models and higher Bluetooth®-enabled Samsung Smart TVs.

		UA32H6400AMXXY	UA40H6400AMXXY	UA48H6400AMXXY
DISPLAY	Screen Size[1]	32"	40"	48"
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Ultra Clear Panel	No	No	No
VIDEO	Picture Engine	3D HyperReal Engine	3D HyperReal Engine	3D HyperReal Engine
	Clear Motion Rate	400	400	400
	Dynamic Contrast Ratio	Mega Contrast	Mega Contrast	Mega Contrast
	Micro Dimming	Micro Dimming	Micro Dimming	Micro Dimming
	Precision Black (Dimming)	No	No	No
	Wide Color Enhancer (Plus)	Yes	Yes	Yes
	Wide Color Gamut	N/A	N/A	N/A
	Color Accuracy	No	No	No
	Auto Depth Enhancer	No	No	No
	Film Mode	Yes	Yes	Yes
	Natural Mode Support	Yes	Yes	Yes
AUDIO	Dolby MS10 / MS11	Dolby MS10	Dolby MS10	Dolby MS10
	DTS Studio Sound / DNSe+	DTS Studio Sound	DTS Studio Sound	DTS Studio Sound
	DTS Premium Sound / DTS Premium Sound 5.1	DTS Premium Sound 5.1	DTS Premium Sound 5.1	DTS Premium Sound 5.1
	3D Sound	Yes	Yes	Yes
	Auto Volume Leveler	Yes	Yes	Yes
	Sound Output (RMS)	10W x 2	10W x 2	10W x 2

	Sound Output (RMS)	10W x 2	10W x 2	10W x 2
	Speaker Type	Down Firing + Full Range	Down Firing + Full Range	Down Firing + Full Range
	Woofer	No	No	No
	HD Audio	No	No	No
SAMSUNG SMART TV	Smart Hub[2]	Yes	Yes	Yes
	Samsung SMART TV	Yes	Yes	Yes
	On TV[2]	Yes	Yes	Yes
	Movies & TV Shows[3]	Yes	Yes	Yes
	Multimedia[3]	Yes	Yes	Yes
	Apps[4]	Yes	Yes	Yes
	Game	Yes	No	No
	Social[3]	Yes	Yes	Yes
	Multi-Screen (Dual / Quad Screen)	No	No	No
	Skype™ on Samsung TV[5]	Yes	Yes	Yes
	Web Browser[6]	Yes	Yes	Yes
	Search	Yes	Yes	Yes
SMART INTERACTION	Voice Control[7]	Yes	Yes	Yes
	Camera Built-in	No	No	No
	Face Recognition	Ready	Ready	Ready
	Motion Control[8]	Ready	Ready	Ready
SMART	Contents Streaming[9]	Yes	Yes	Yes

SMART CONVERGENCE	Contents Streaming[9]	Yes	Yes	Yes
	Screen Mirroring[9]	Yes	Yes	Yes
	Samsung SMART View[10]	Yes	Yes	Yes
	Smart Home	Yes	N/A	N/A
	Wake On LAN	No	No	No
	WiDi	N/A	N/A	N/A
TUNER/ BROADCASTING	DTV Tuner	DVB-T/C	DVB-T/C	DVB-T/C
	Analog Tuner	Yes	Yes	Yes
	MHP / MHEG / HbbTV / ACAP / GINGA / OHTV	N/A	N/A	N/A
CONNECTIVITY	HDMI (HDMI cable sold separately)	4	4	4
	USB[11]	3	3	3
	Component In (Y/Pb/Pr)	1	1	1
	Composite In (AV)	1 (Common Use for Component Y)	1 (Common Use for Component Y)	1 (Common Use for Component Y)
	Ethernet (LAN)	Yes	1	1
	Headphone	N/A	N/A	N/A
	Audio Out (Mini Jack)	Yes	1	1
	Digital Audio Out (Optical)	1	1	1
	PC In (D-sub)	No	No	No
	PC/DVI Audio In (Mini Jack)	No	No	No
	RF In (Terrestrial / Cable input)	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0

	RF In (Terrestrial / Cable input)	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0	1/1(Common Use for Terrestrial)/0
	Ex-Link (RS-232C)	N/A	N/A	N/A
	IR Out	Yes	Yes	Yes
	CI Slot	No	No	No
	Scart	No	No	No
	MHL CE 3.0	No	No	No
	One Connect (Jack)	No	No	No
	WiFi Direct	Yes	Yes	Yes
	MHL	No	No	No
	Dongle Ready (3G / LTE)	No	No	No
	HDMI 1.4 3D Auto Setting	Yes	Yes	Yes
	HDMI 1.4 A/Return Ch. Support	Yes	Yes	Yes
	InstaPort S (HDMI quick switch)	No	No	No
	Wireless LAN Adapter Support	No	No	No
	Wireless LAN Built-in	Yes	Yes	Yes
	Anynet+ (HDMI-CEC)	Yes	Yes	Yes
DESIGN	Design	ToC	ToC	ToC
	Bezel Type	VNB	VNB	VNB
	Slim Type	Slim 1	Slim 1	Slim 1
	Front Color	Black	Black	Black
	Light Effect (Deco)	No	No	No

	Light Effect (Deco)	No	No	No
	Stand Type	Quad	Quad	Quad
	Swivel (Left/Right)	Yes	Yes	Yes
	Camera Type	N/A	N/A	N/A
ADDITIONAL FEATURES	Samsung 3D[12]	Yes	Yes	Yes
	3D Converter[12]	Yes	Yes	Yes
	N-KIT	No	No	No
	Quad Core+	No	No	No
	Accessibility	TTS, Zoom	Zoom	Zoom
	Digital Clean View	Yes	Yes	Yes
	Auto Channel Search	Yes	Yes	Yes
	Auto Power Off	Yes	Yes	Yes
	Clock & On/Off Timer	Yes	Yes	Yes
	Sleep Timer	Yes	Yes	Yes
	BD Wise Plus	Yes	Yes	Yes
	Caption (Subtitle)	Yes	Yes	Yes
	ConnectShare™ (USB 2.0)[11]	Movie	Movie	Movie
	AC/DC TV	N/A	N/A	N/A
	Sports Mode[13]	Advanced	Advanced	Advanced
	Screen Capture	N/A	No	No
	Embeded POP	N/A	Yes	Yes
	EPG	Yes	Yes	Yes

	EPG	Yes	Yes	Yes
	Extended PVR[11]	Yes	Yes	Yes
	Game Mode	Yes	Yes	Yes
	History	Yes	Yes	Yes
	Multiroom Compatible[14]	Yes	Yes	Yes
	OSD Language	Local Languages	Local Languages	Local Languages
	Picture-In-Picture	Yes	Yes	Yes
	Multi Tasking	No	No	No
	BT HID Built-in	Yes	Yes	Yes
	USB HID Support	No	Yes	Yes
	Smart Evolution Support	No	No	No
	TV SoundConnect[15]	Yes	Yes	Yes
	Teletext (TTXT)	Yes	Yes	Yes
	Time Shift	Yes	Yes	Yes
	Triple Protector	N/A	N/A	N/A
	GUI	Golden Bridge	Golden Bridge	Golden Bridge
ECO FEATURES	Eco Mark	N/A	N/A	N/A
	Eco Label	N/A	N/A	N/A
	Eco Sensor	Yes	Yes	Yes
	Energy Efficiency Class	N/A	N/A	N/A
POWER	Power Supply	AC220-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz

POWER	Power Supply	AC220-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
	Power Consumption (Max)	130W	N/A	N/A
	Power Consumption (Standby)	0.3W	0.3W	0.3W
	Power Consumption (Energy Saving Mode)	N/A	N/A	N/A
DIMENSION	Package Size (WxHxD)	972 x 596 x 120 mm	1142 x 611 x 125 mm	1374 x 723 x 140 mm
	Set with Stand (WxHxD)	732.3 x 493.7 x 266.9 mm	917.6 x 598.4 x 266.9 mm	1086.1 x 705.1 x 308.2 mm
	Set without Stand (WxHxD)	732.3 x 430.7 x 62.9 mm	1086.1 x 630.1 x 63.5 mm	1086.1 x 630.1x 63.5mm
WEIGHT	Package Weight	17kg	16kg	7.9
	Set Weight with Stand	13.5kg	9.4kg	6.5
	Set Weight without Stand	11.9kg	8.2kg	5.5
ACCESSORIES	3D Active Glasses (Included)[12]	SSG-5100GB x 2	SSG-5100GB x 2	SSG-5100GB x 2
	Remote Controller Model	TM1460A, TM1240A	TM1460A	TM1460A
	Batteries (for Remote Control)	Included	Included	Included
	Samsung Smart Touch Control	Included	Included	Included
	Ultra Slim Wall Mount Supported	Non-compatible	Non-compatible	Non-compatible
	Mini Wall Mount Supported	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	Vesa Wall Mount Supported	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	Floor Stand Support	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	TV Camera	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	IR Extender Cable	Included	Included	Included
	Network Speaker	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately

	Network Speaker	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	Wireless Keyboard	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	Wireless LAN Adaptor	Compatible, sold separately	Compatible, sold separately	Compatible, sold separately
	User Manual	Included	Included	Included
	E-Manual	Included	Included	Included
	ANT-Cable	Non-compatible	Non-compatible	Non-compatible
	Power Cable	Included	Included	Included

1. Actual screen size may vary by up to 2%. Samsung LED TVs utilise LCD screens with LED edge lights. 2. Certain features require express consent for the collection and use of personal information. Some features may require additional accessories (sold separately). Certain features, apps and services may not be available on all models and in all regions and are subject to change without notice. Internet connection required. Data, subscription or other charges may apply. Certain features are available only on free to air channels and/or require a Samsung Apps account. 3. Internet connection required. Data, subscription or other charges may apply. Content may not be available in all regions and is subject to change without notice. Usage may be subject to third party service provider agreements. 4. Applications may need to be downloaded from Samsung Apps. Internet connection required. Data, subscription and other charges may apply. Usage may be subject to third party service provider agreements. 5. Skype requires in built camera or accessory TV camera, sold separately. Skype firmware updates required for face recognition. 6. Internet connection required. Data and subscription charges may apply. 7. Performance may vary depending on the language spoken, dialect, pronunciation and surrounding environment, including ambient noise. Internet connection required. Data, subscription or other charges may apply. Smart Control is required to use Voice Control in all compatible Samsung Smart TV models. 8. Performance may vary based on surrounding environment. Motion Control requires in built camera or accessory TV camera, sold separately. 9. To share content inside the home, other compatible DLNA products must be connected to the home network via Wi-Fi or Ethernet cable. Some products may require DLNA software to be installed. To store content on the cloud, Content Sharing may require separate registration with the third-party service provider. Internet connection required. Data and subscription charges may apply. Usage is subject to service provider agreements. Content Sharing with cloud storage feature is only available on selected compatible Samsung devices. Samsung takes copyright seriously. Samsung's features and applications are intended solely for private and domestic use. Any other use may be contrary to the law, including copyright law. Samsung does not authorise any use of its features and applications that infringe copyright or are otherwise contrary to law. 10. Smart View app must be downloaded to compatible mobile device, including NFC enabled devices. Internet connection required. Data, subscription or other charges may apply. Compatible devices must be in close proximity to enable functionality. Does not allow two different free to air channels to be viewed at once. Smart View allows you to view two difference sources, for instance a free to air channel and HDMI input. Compatible mobile device and Samsung Smart TV must be on same home Wi-Fi network or using WiFi Direct. 11. Certain types of USB support devices may not be compatible with TV depending on factors such as USB memory size and power supply. 12. To view in 3D, a 3D TV and 3D glasses are required. 13. Feature works on free to air channels only. Highlights feature requires an external hard drive (sold separately). Performance may vary depending on broadcast quality, stadium noise and presence of an on screen scoreboard. Changing channel will affect recording. Only share content that you own or have the right to share. 14. Each speaker must be connected to a mains power supply. Wireless access to content requires a Wi-Fi network, compatible smart phone and Samsung Hub, sold separately. App must be downloaded. Data charges may apply. Usage may be subject to third party agreements. Samsung takes copyright seriously. Only share content that you own or have the right to share. 15. TV SoundConnect is available with Samsung Soundbars and Multiroom Speakers only, and is only compatible with 6400 series models and higher Bluetooth®-enabled Samsung Smart TVs.